

**IN THE UNITED STATES PATENT
AND TRADEMARK OFFICE**

MAIL STOP PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE UNDER 37 CFR 1.10	
I hereby certify that this correspondence and the documents referred to as attached therein are being deposited on November 3, 2003 with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee," mailing label No. EV351032116US addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	
Date <u>11/3/03</u>	Signature <u>Keith M. Tackett</u>

17497 U.S. PTO
10/700328
110303

Re:Inventor(s): LING CHEN; PHILLIP KANG; and SHESHADRI GANGULI
Title: PRECURSOR DELIVERY SYSTEM WITH RATE CONTROL

Transmitted herewith is the patent application identified above, including:

- ☒ Specification, claims and abstract 25 Total Pages
- ☒ Drawings ☒ Formal ☐ Informal 6 Total Pages
- ☒ Unexecuted Declaration and Power of Attorney
- ☐ Information Disclosure Statement with List
- ☐ Executed Assignment of the Invention to **Applied Materials, Inc.**
- ☐ Assignment Recordation Cover Sheet

FEE CALCULATION

	NUMBER OF CLAIMS FILED	LESS NUMBER PAID BY BASIC FEE	NUMBER OF EXTRA CLAIMS (Not less than zero)	LARGE ENTITY FEE
Basic Fee				\$770.00
Total Claims	41	- 20 = 21	X \$18 =	\$378.00
Independent Claims	4	- 3 = 1	X \$86 =	\$86.00
First Presentation of Multiple Dependent Claims + \$.00				-0-
Total Filing Fee Calculation				\$1234.00

- ☐ The Commissioner is hereby authorized to charge \$1234.00 to Deposit Account No. **50-1074/5190/CPI/COPPER/PJS. A duplicate copy of this transmittal is enclosed.**
- ☐ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. **50-1074/5190/CPI/COPPER/PJS. A duplicate copy of this transmittal is enclosed.**
- ☒ Please address all future correspondence to: ☒ Please direct all telephone calls to:
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Respectfully submitted,

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